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## NOTICE OF ALLOWANCE AND FEE(S) DUE

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02/10/2006

YOUNG & THOMPSON 745 SOUTH 23RD STREET 2ND FLOOR ARLINGTON, VA 22202

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ART UNIT	PAPER NUMBER
2821	

DATE MAILED: 02/10/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/849 379 05/20/2004		Anthony Pallone	0510-1097	6493

TITLE OF INVENTION: PHASING ELEMENT AND VARIABLE DEPOINTING ANTENNA INCLUDING AT LEAST ONE SUCH ELEMENT

	APPLN. TYPE SMALL ENTITY		ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
_	nonprovisional	NO	\$1400	\$300	\$1700	05/10/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless corrected maintenance fee notification	below or directed otherwise	in Block 1, by (a	) specifying a new o	correspondence addre	ss; and/or (b) indicating a sepa	arate "FEE ADDRESS" for
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000466 75	590 02/10/2006			C	ertificate of Mailing or Trans	mission
YOUNG & THOMPSON 745 SOUTH 23RD STREET 2ND FLOOR				I hereby certify that States Postal Service addressed to the M	this Fee(s) Transmittal is being with sufficient postage for fire ail Stop ISSUE FEE address SPTO (571) 273-2885, on the d	g deposited with the United st class mail in an envelope above, or being facsimile
ARLINGTON, VA	A 22202					(Depositor's name)
						(Signature)
						(Date)
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VU, JII	MMY T	2821	- 1	343-771000	<b>-</b>	
Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).      Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.      "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to			
PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN		elow, no assignee of this form is NOT	data will appear on' t F a substitute for filin (B) RESIDENCE: (4	the patent. If an assi g an assignment. CITY and STATE OF	gnee is identified below, the d COUNTRY)  Corporation or other private gro	
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4a. The following fee(s) are ☐ Issue Fee	enclosed:	40	. Payment of Fee(s):  A check in the ar	nount of the fee(s) is	enclosed.	
☐ Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.			
Advance Order - # or	<del></del>	The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
	(from status indicated above		_		ALL ENTITY status. See 37 C	
The Director of the USPTO NOTE: The Issue Fee and P		ue Fee and Publicat	tion Fee (if any) or to		usly paid issue fee to the applicate egistered attorney or agent; or the	
Authorized Signature				Date		
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This collection of informatian application. Confidential submitting the completed at this form and/or suggestions Box 1450, Alexandria, Virg Alexandria, Virginia 22315-	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. pplication form to the USPT of or reducing this burden, stinia 22313-1450. DO NOT 1450.	11. The informatio 122 and 37 CFR O. Time will vary hould be sent to the SEND FEES OR C	n is required to obtain 1.14. This collection depending upon the chief Information C COMPLETED FORM	n or retain a benefit b is estimated to take I individual case. Any Officer, U.S. Patent ar IS TO THIS ADDRE	y the public which is to file (and 2 minutes to complete, includin comments on the amount of tind d Trademark Office, U.S. Dep. SS. SEND TO: Commissioner	I by the USPTO to process) g gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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APPLICATION NO.	CATION NO. FILING DATE		TION NO. FILING DATE FIRST NAMED		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/849,379 05/20/2004		5/20/2004	Anthony Pallone	0510-1097	6493		
000466	000466 7590 02/10/2006				EXAMINER		
YOUNG & T	HOMPSON	N	VU, JIM	VU, JIMMY T			
	745 SOUTH 23RD STREET				PAPER NUMBER		
2ND FLOOR ARLINGTON, VA 22202			2821 DATE MAILED: 02/10/2000	5			

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.